## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/02609

4 67 4 67	DIFICATION OF SUBJECT MATTER				
A. CLASSIFICATION OF SUBJECT MATTER					
IPC(8)	: A61K 38/00, 38/16				
US CL	: 530/300, 324 International Patent Classification (IPC) or to both natio	nal classification and IPC			
		nai Classification and ii C			
	S SEARCHED	<del></del>			
Minimum doc	umentation searched (classification system followed by	classification symbols)			
	0/300, 324				
Documentatio	n searched other than minimum documentation to the ex	ctent that such documents are included in	the fields searched		
			1		
	·				
Electronic dat	a base consulted during the international search (name of	of data base and, where practicable, scarch	terms used)		
Please See Co	ntinuation Sheet				
		•			
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
	JMEN IS CONSIDERED TO BE RECEVANT	and of the relevant passages	Relevant to claim No.		
Category *	Citation of document, with indication, where app	of the 122 22 22 20 lines 20 40:	1, 2, 12-16, 37		
X	EP 0536741A2 (Bolin et al) 14 April 2003 (14.04.93),	p. 16, lines 22-23; p.29, lines 39-40;	1, 2, 12-10, 37		
	p.128.		14012182024		
X	WO 01/23420 A2 (Pan et al) 05 April 2001 (05.04.200	)1), entire document especially p.5, line	1-4, 9, 12-18, 20-24, 27-29, 32, 33, 37, 39,		
	1; p.33, line 3; p.16, line 35 - p.17, line 21; p.23; p.38		43, 47, 49, and 51-53		
			45, 47, 47, 4110 51 55		
			1, 2, 12-28, 30-36, 38-		
X	WO 03/068805 A2 (Wang et al) 21 August 2003 (21.0	18.2003), entire document.	41, and 49-53		
	•		41, and 47-33		
•					
l	·				
1			_		
		ļ			
ļ					
			,		
İ			]		
	·		L		
	timed in the continuation of Box C	See patent family annex.			
Furthe	r documents are listed in the continuation of Box C.		mational filing date or priority		
•	Special categories of cited documents:	"T" later document published after the inte date and not in conflict with the applie	cation but cited to understand the		
	at defining the general state of the art which is not considered to be of	principle or theory underlying the inve	ention		
"A" documer	r relevance	"X" document of particular relevance; the	alnimed invention cannot be		
1		"X" document of particular relevance; the considered novel or cannot be considered.	ered to involve an inventive step		
"E" carlier a	pplication or patent published on or after the international filing date	when the document is taken alone			
"L" docume	nt which may throw doubts on priority claim(s) or which is cited to		elaimed invention cannot be		
establish	the publication date of another citation or other special reason (as	considered to involve an inventive ste	p when the document is		
specifico		combined with one or more other suc	h documents, such combination		
"O" docume	nt referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	ne arī		
i i	nt published prior to the international filing date but later than the	"&" document member of the same patent	(family		
	"P" document published prior to the international fuling date but later than the priority date claimed				
Date of the actual completion of the international search  Date of mailing of the international search					
Date of the f	ictual completion of the international search	U'9 MAR Z	UUD		
19 December 2005 (19.12.2005)					
Name and	nailing address of the ISA/US	Authorized officer	71		
Mail Stop PCT, Attn: ISA/US		1 amount / HIVLIC	141. 1 (C) DL		
Commissioner for Patents		Gregory S. Emdh	the things		
P.0	O. Box 1450	Telephone No. (571) 272-1600	ノ カシャ		
Alexandria, Virginia 22515-1450					
I Facsimile N	o. (571) 273-3201	L			

Form PCT/ISA/210 (second sheet) (April 2005)

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/02609

	No. 11	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1.		Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:		
2.	$\boxtimes$	Claims Nos.: 6-8 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:  There was a lack of antecendant basis in the claims, i.e., the claims are drawn to "the polyethylene glycol."		
3.		Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box	x No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
This International Searching Authority found multiple inventions in this international application, as follows:				
į				
		· .		
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.		
2.		As all searchable claims could be searched without effort justifying additional fees, this Authority did not invite payment		
3.	of any additional fees.			
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
R	emark on	Where applicable, the		
		The additional search fees were accompanied by the applicant's protest but the applicable protest fee was not paid within the time limit specified in the invitation.		
		No protest accompanied the payment of additional search fees.		
- 1				

Form PCT/ISA/210 (continuation of first sheet(2)) (April 2005)

	International application No.	
INTERNATIONAL SEARCH REPORT	PCT/US05/02609	
· · · · · · · · · · · · · · · · · · ·		
	ì	
•		
	1	
·		
	•	
	· .	
·		
Continuation of B. FIELDS SEARCHED Item 3:	ages UniDent databases	
A_Geneseq databases, USPTO databases: Published_Applications_AA:, PIR datab	ases, Office for databases,	
SEQ ID NOs: 1-5 and 112-116		
}		

Form PCT/ISA/210 (extra sheet) (April 2005)